

7000 GeV pp

Top (parton level)

 $M(t\bar{t} \text{bar}) \text{ (} d\gamma < 0 \text{)}$

- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

 10^{-3} 10^{-2} 10^{-1}

1

2

1

0.5

2

1

0.5

400

600

800

1000

